CRAFTSMAN



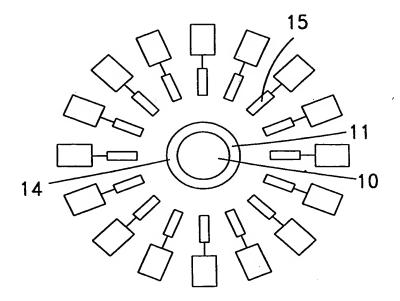
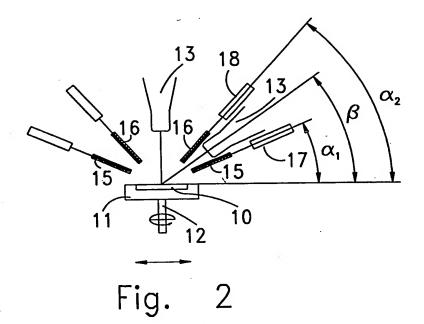


Fig. 1





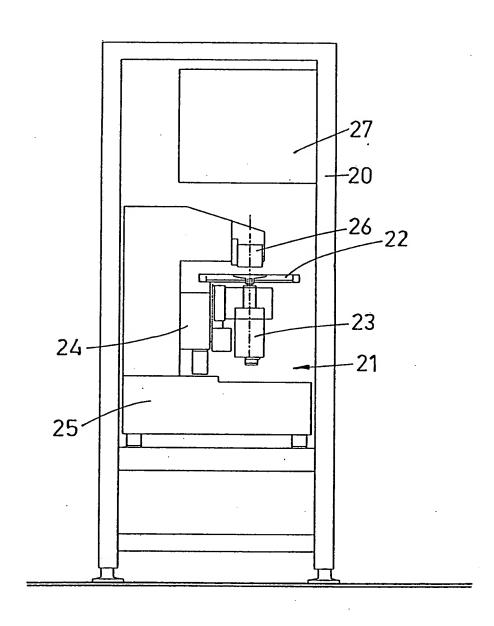


Fig. 3



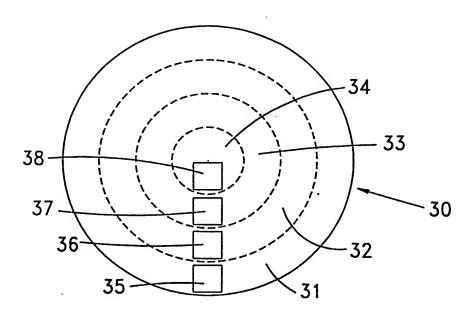


Fig. 4

The first that the first the first that the first that the first the first that t

Inventor: Zeev SMILANSKY, et al. SM REf. No.: Q67625
Title: A PIXEL BASED MACHINE FOR PATTERNED WAFERS
Filing Date: December 6, 2001
4 of 13

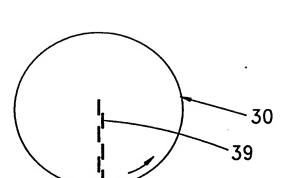
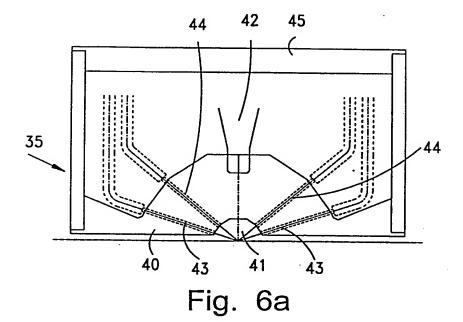


Fig. 5





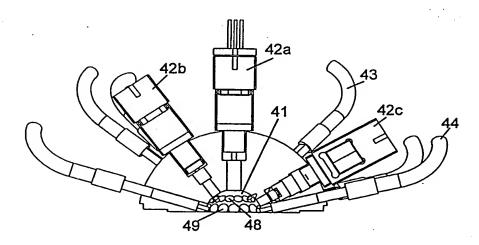


Fig. 6b

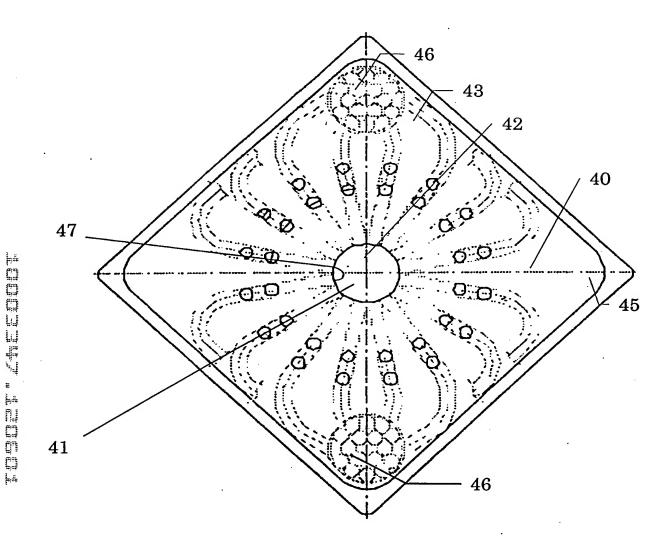
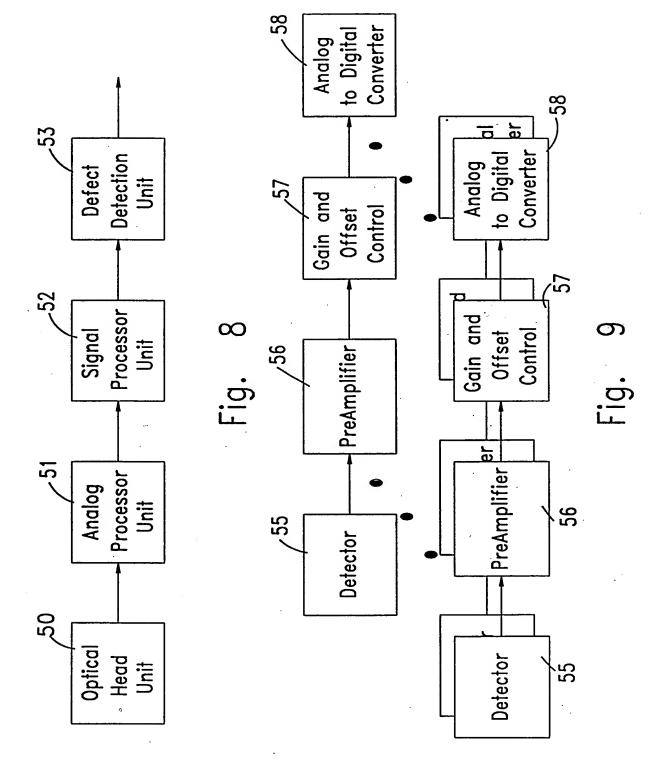
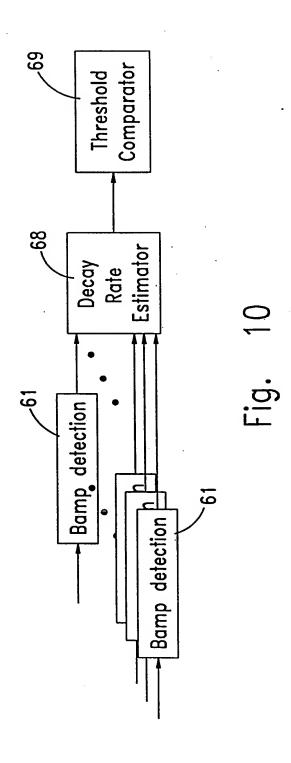


Fig. 7







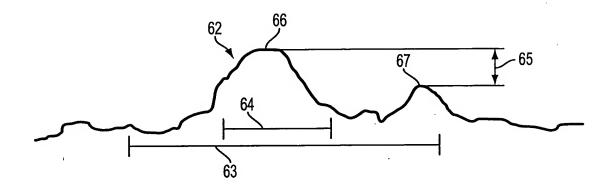


FIG. 11

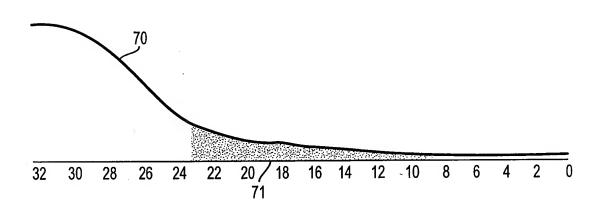
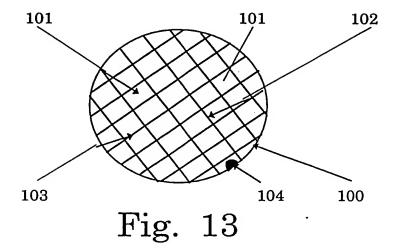


FIG. 12





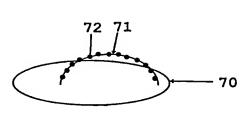


Fig. 14(a)

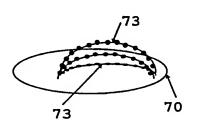


Fig. 14(b)

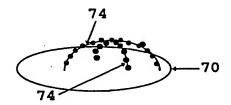


Fig. 14(c)

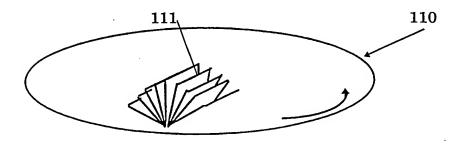


Fig. 15



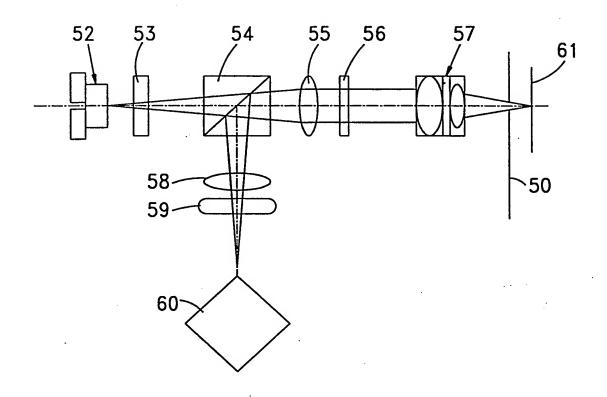
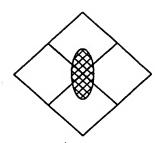
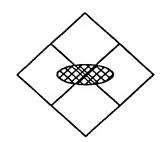


Fig. 16





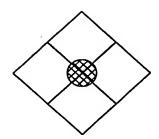


Fig. 17(a) Fig. 17(b) Fig. 17(c)

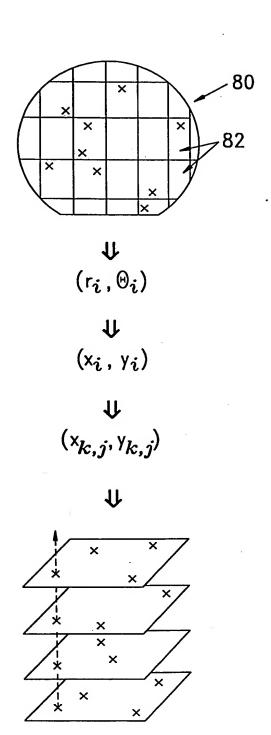


Fig. 18